

## DOMETIC PerfectCharge MCA1250

Reference: 9600000031



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Starter batteries and supply batteries are designed for different tasks. To start the engine, starter batteries must initially supply a high current level and will then serve as an energy buffer with smaller partial cycles. Supply or on-board batteries, in contrast, are discharged at lower current levels over longer periods of time and then charged again. This means they are subjected to considerably higher loads. These special features must be considered by the charging technology to protect the batteries from damage and ensure they have a long service life. The IU0U battery chargers function using a unique six-stage charging cycle. They provide optimum charging for all gel, AGM and wet batteries, because they charge quickly and gently at the same time.

### Technical Sheet

Frequency (Hz)	50 / 60
Voltage (V)	110 / 230
Protection degree	IP20
Effective current (A)	5.5
Output voltage (V)	12
Nominal current (A)	50
Battery type	Piombo, AGM, Gel
Length (mm)	283
Width (mm)	208.5
Height (mm)	75
Dry weight (Kg)	3.1
Continuous power (W)	735
Product type	Battery Charger
Number of battery outlets	3